

103103
16569 U.S. PTO

Practitioner's Docket No. 100798.0008US1

PATENT

Preliminary Classification:

Proposed Class:

Subclass:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

17548 U.S. PTO
10/698867
10/30/03

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): George Paskalov; Mark Gorodkin; Viktor Sokolov

For (title): High Energy Disinfection of Waste

1. Type of Application

This application is for a continuation-in-part (C-I-P).

2. Benefit of Prior U.S. Applications (35 U.S.C. §§ 119(e), 120, or 121)

The new application being transmitted claims the benefit of prior U.S. applications. Enclosed are
ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR
U.S. APPLICATIONS CLAIMED.

EXPRESS MAILING UNDER 37 C.F.R. § 1.10*

(Express Mail label number is *mandatory*.)

(Express Mail certification is *optional*.)

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date
October 30, 2003 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post
Office to Addressee" Mailing Label No. EL961800525US.

Date:

10/30/03

Sara L Geer

Type or print name of person mailing paper

Sara L Geer
Signature of person certifying

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing
or transmission for this correspondence.

***WARNING:** Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to
mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the
exercise of reasonable care, requests for waiver of this requirement will **not** be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg.
56,439, at 56,442.

3. Papers Enclosed

A. Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application

6 Page(s) of Specification
2 Page(s) of Claims
1 Sheet(s) of Drawing(s)--Informal

B. Other Papers Enclosed

1 Page(s) of abstract
1 Page(s) of Return Receipt Postcard

4. Inventorship Statement

The inventorship for all the claims in this application is the same.

5. Language

English

6. Fee Calculation (37 C.F.R. § 1.16)

Regular Application

CLAIMS AS FILED										
Basic Fee 37 C.F.R. § 1.16(a) \$770.00										
Number Filed		Number Extra				Rate				
Total Claims (37 C.F.R. § 1.16(c))										
17	—	20	=	0	x	\$	18.00	=	\$	0.00
Independent Claims (37 C.F.R. § 1.16(b))										
2	—	3	=	0	x	\$	86.00	=	\$	0.00
Multiple Dependent Claim(s), if any (37 C.F.R. § 1.16(d))							\$	290.00	\$	0.00

Filing Fee Calculation

\$770.00

7. Assertion of Small Entity Status

Applicant hereby asserts status as a small entity under 37 C.F.R. § 1.27.

Filing Fee Calculation (50% of above Filing Fee Calculation)

\$385.00



8. Fee Payment Being Made at This Time

Enclosed

Filing Fee \$385.00

Total Fees Enclosed \$385.00

9. Method of Payment of Fees

Authorization is hereby made to charge the amount of \$385.00 to Deposit Account No. 502191.

Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

A duplicate of this paper is attached.

10. Authorization to Charge Additional Fees

The Office is hereby authorized to charge, in the manner shown above, the following additional fees that may be required by this paper and during the entire pendency of this application.

37 C.F.R. § 1.16(a), (f) or (g) (filing fees)

37 C.F.R. § 1.16(b), (c) or (d) (presentation of extra claims)

37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a))

37 C.F.R. § 1.17 (application processing fees)

11. Instructions as to Overpayment

Credit Account No. 502191.

**ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S.
APPLICATIONS CLAIMED
(37 C.F.R. § 1.78)**

12. Relate Back

Amend the specification by inserting, before the first line following the title, the following sentence:

A. 35 U.S.C. Sections 120, 121 and 365(c)

"This application is a continuation-in-part of copending application of Application number 10/432,208 filed on May 20, 2003."

International Application PCT/US/01/49310 filed on December 20, 2001, and which designated the U.S."

"The nonprovisional application designated above, namely application PCT/US/01/49310, filed December 20, 2001, claims the benefit of U.S. Provisional Application Nos.:

APPLICATION NO.

FILING DATE

60/258,208

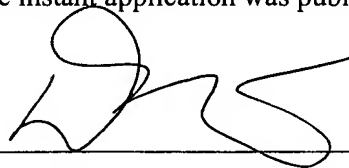
12/27/2000"

B. Publication of International Application—Provisional Application

The international application corresponding to the instant application was published under PCT Article 21(2) in the English language.

Date: _____

10/30/03



David Zoetewey
Registration No. 45258
Rutan & Tucker, LLP
611 Anton Blvd., Suite 1400
Costa Mesa, CA 92626
714-641-5100
Customer No. 34284